

MTE Series Bench Scale



PART #	DESCRIPTION
41452	MTE-300d, fixed head die cast base, 300 lb (150 kg)
41453	MTE-300, fixed head stainless steel base, 300 lb (150 kg)

The MTE-300 is the most cost effective digital platform scale in its class.

It offers a simple tare function with an easy-to-read display and a checkweighing function that simplifies controls.

Applications

- Shipping and receiving
- Industrial processing

Standard Features

- Easy-to-read Vacuum Fluorescent Display (VFD)
- Stainless steel or die cast platform base
- Weight verification
- Simple tare function
- 115 VAC power cord

Options/Accessories

- 48716 Tilt stand
- 42230 Additional operating manual



MG-3000 Series Checkweigher



PART #	DESCRIPTION
41445	MG-3000, 15 lb



This compact, water-resistant scale provides quick, accurate weighments and an easy-to-read color bar graph display.

The MG-3000 over/under checkweigher is designed to meet increasing demands for strong, durable, and easy-to-use scales to weigh product such as fish, meat and frozen foods.

Applications

- Food processing
- Light washdown environments

Standard Features

- Color bar graph display
- Large Liquid Crystal Display (LCD)
- Stainless steel exterior & platform
- Compact design
- Easy dual-range selection
- Over/under weight verifier
- AC adapter
- Set tare by weight or digital entry

Options/Accessories

- 41635 Built-in NiCad battery
- 42227 RS-232 interface battery
- 42234 Additional operating manual

CWS Series Portable Bench Scale



CWS-10

PART #	DESCRIPTION
41466	CWS-5 lb
41467	CWS-10 lb
41468	CWS-20 lb
41469	CWS-50 lb
41923*	CWS-5 lb/oz
41924*	CWS-10 lb/oz
41925*	CWS-19 lb/oz



* Lb/oz display versions cannot be converted to kg-only or lb-only display. Lb/oz versions are NTEP for postal use only.

The CWS Series is a battery-powered, easy-to-use digital bench scale.

It can be used anywhere and provides highly reliable weighing data any time. A variety of power-conserving functions assure optimum battery use.

Applications

- Parcel weighing
- Light industrial weighing
- Portion weighing

Standard Features

- LCD display
- Stand-by mode
- Auto power-off function
- Low battery indicator
- Weighing
- Battery-powered, low power consumption design (1,000-hour life cycle with 6 D-cell batteries)

Options/Accessories

- 42228 Additional operating manual
- 44063 Stainless steel top plate

CAPACITY:

300 lb (150 kg)

MINIMUM GRADUATION:

0.1 lb (50 g)

ACCURACY:

1/3000

WEIGH METHOD:

Strain-gauge load cell

DISPLAY:

Vacuum Fluorescent Display (VFD)

DISPLAY ITEMS:

Weight: 5 digits
 Center of zero
 Tare
 Checkweighing: Over "H", Under "L"

POWER CONSUMPTION:

6 watts

ELECTRICAL POWER:115 VAC \pm 10%, 50 Hz**WEIGHT:**

48 lb (22 kg)

DIMENSIONS:

15.5" x 21.6" x 3.2"

OPERATING TEMPERATURE:

14° F to 104° F (-10° C to 40° C)

APPROVALS:

NTEP certified per H-44, Class III, 3000d; CC#98-067

WARRANTY:

One year limited warranty

CAPACITY:

15 lb

MINIMUM GRADUATION:

0.005 lb

DISPLAY:

Liquid Crystal Display (LCD)

DISPLAY ITEMS:

Weight: 5 digits
 Bar graph: 31 bars
 Under/Over: \leftrightarrow
 Units: lb, kg, oz
 Zeros: \blacktriangleleft
 Values set: \blacktriangleleft
 Tare: \blacktriangleleft
 Set mode: \star

TARE

Set by actual weight via [TARE]
 Set digitally via [TARE], [CHG/VAL] and [SET/COL]
 Tare value limited to scale capacity

TARGET, UPPER LIMIT:

Set by actual weight via [SET] and [CHG/VAL]
 Set digitally via [SET] and [CHG/VAL]

POWER SOURCE:AC 115V \pm 10% (AC adapter)**MATERIAL:**

Stainless steel exterior

WEIGHT:

12 lb (6 kg)

PLATFORM DIMENSIONS:

10" L x 8" W

OPERATING TEMPERATURES:

14° F to 104° F (-10° C to 40° C)

APPROVALS:

NTEP certified per H-44, Class III, 3000d;
 CC #91-121

WARRANTY:

One year limited warranty

CWS SERIES CAPACITY/GRADUATION:

CWS-5 lb: 2000 g x 2 g, 2 kg x 0.002 kg, 100 oz x 0.1 oz,
 5 lb x 0.005 lb

CWS-10 lb: 5000 g x 5 g, 5 kg x 0.005 kg, 200 oz. x 0.2 oz.,
 10 lb x 0.01 lb

CWS-20 lb: 10 kg x 0.01 kg, 20 lb x 0.02 lb

CWS-50 lb: 20 kg x 0.02 kg, 50 lb x 0.05 lb

WEIGHT:

6 lb (3 kg)

DIMENSIONS:

Overall: 9.5" x 7.1" x 9.7" (240mm x 180mm x 245mm)
 Plate: 7.9" x 8.9" (200mm x 224mm)

ELECTRICAL POWER:

6 D-cell batteries (R20)

APPROVALS:

NTEP certified per H-44, Class III, 1000d; CC #94-018

WARRANTY:

One year limited warranty